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Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III—SECTION 2

### Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

##### Patents and Designs

Calcutta, the 18th June 1960

##### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

2nd June 1960

- '72059. Indian Oxygen Limited. Liquid oxygen explosives.
- '72060. Fuller Company. Gas-material separator.
- '72061. M. S. Frenkel. Improvements in pulverising mills. (5th June 1959).
- '72062. VDO Tachometer Werke Adolf Schindling G.M.B.H. Device for operating the cleansing equipment of wind protecting panes of motor vehicles.
- '72063. S. C. Jain. An improved method of kilning salt glazed stoneware pipes.

3rd June 1960

- '72064. R. N. Singh. Spinning machine.
- '72065. R. N. Singh. Contraceptive uterine stud & stick.
- '72066. Ashok Engineering & Construction Co. and Nikhil Ranjan Guha Thakurta. Improvements in or relating to pneumatic hammer.
- '72067. Ashok Engineering & Construction Co. and Nikhil Ranjan Guha Thakurta. Improvements in or relating to concrete vibrator.
- '72068. The Glacier Metal Company Limited. Bearing for rotatable shafts. (3rd June 1959).
- '72069. M. S. Holman. New or improved removable buttons.
- '72070. The English Electric Company Limited. Improvements in and relating to transistor networks for electrical signal level detection. (11th June 1959).
- '72071. The Wellcome Foundation Limited. Quaternary ammonium compounds and their preparation. (12th June 1959).
- '72072. Ciba Limited. Process for the manufacture of new pyrazolopyrimidines.

- '72073. Kaiser Aluminum & Chemical Corporation. Process for the calcination of fluid coke particles.
- '72074. Kaiser Aluminum & Chemical Corporation. Method for the preparation of electrodes.

- '72075. Kaiser Aluminum & Chemical Corporation. Improved carbon electrode and a method of preparing same.

- '72076. The Metal Box Company Limited. Improvements in or relating to apparatus for setting-up cartons. (30th June 1959).

- '72077. Jahar Lal Bose. Improvements in or relating to water softening and/or water deionising agents and to intermediate compounds for their preparation.

- '72078. Sandoz Ltd. New pyrazolidine derivatives and process for their manufacture. (5th June 1959).

- '72079. Standard Telephones and Cables Limited. Improvements to coded transmission systems. [Addition to No. 64429].

- '72080. Heberlein & Co. A.G. Improvements in or relating to cellulosic material.

4th June 1960

- '72081. Shilowbhadra Banerjee, A new technique of production of spheroidal graphite cast iron.

- '72082. Farbenfabriken Bayer Aktiengesellschaft. Thionophosphonic acid esters. (25th February 1960).

- '72083. Pirelli Societa Per Azioni. Improvements in or relating to self-bonding insulating tapes for use in jointing electric cables insulated with butyl rubber-base compositions and to cables joined therewith (18th March 1960).

- '72084. GEA-Luftkuehler-Gesellschaft m.b.H. Improvements in air cooled condensers. (10th June 1960).

- '72085. Phillips Petroleum Company. Recovery of acetylene.

- '72086. ZKL Vyzkumny ustav prov valiva loziska. Device for the elimination of antifricition bearing balls, affected with profile defects, in sorting machines.

- '72087. Aluminium Roofing Proprietary Limited. An improved method of and means for bending or forming sheeting. (8th June 1959).

6th June 1960

- '72088. Fichtel & Sachs A. G. Improvements in drive and brake units for freewheel hubs.

- '72089. L. & C. Steinmuller G.M.B.H. A method of making and fitting V pipe joints with minimum clearance between the pipe connections.

- '72090. B. I. von Thyssen-Bornemisza. Cartridge for mortar projectiles.

- '72091. K. A. Faber and I. J. Olesen. Wire rope clamp. (8th June 1959).

- '72092. Ciba Limited. Process for the manufacture of 4-amino-pyrazolo-[3, 4-d] pyrimidines.

- '72093. Nuquip Limited. A device for introducing a fluid into a stream of another fluid. (6th January 1960).

- '72094. Beecham Research Laboratories Limited. Improvements in or relating to substances having antibiotic activity. (9th June 1959).

- '72095. Smith, Stanistreet & Co., Ltd. Improvements in or relating to therapeutic preparations of iron.

7th June 1960

72096. Shell Internationale Research Maatschappij N.V. Paper substitute and its preparation.
72097. W. H. Miner, Inc. A railway car shock absorbing mechanism.
72098. The Dow Chemical Company. Powderless etching bath and process.
72099. The Dow Chemical Company. Etching process and improved etching bath.
72100. The Dow Chemical Company. Etching process and improved etching bath.
72101. Chas. Pfizer & Co., Inc. Chemical compositions. [Divisional date 10th March 1959].
72102. Central Aguirre Sugar Company. Sugar recovery process and products.
72103. Raybestos-Manhattan, Inc. Improvements in or relating to a rubber belt with fibre traction surface and method of making same.
72104. Phillips Petroleum Company. Process for production of rubbery polymers.
72105. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for preparing textile fibres on the basis of crystalline polyolefins.
72106. J. Stone & Company (Deptford) Limited. Improvements relating to liquid regulators for boilers.
72107. Beecham Research Laboratories Limited. Improvements in or relating to penicillins. (9th June 1959). [Addition to No. 71464].
72108. Union Carbide Corporation. Apparatus for the continuous treatment of film. (14th April 1960).
72109. K. H. Shah, S. H. Shah and V. H. Shah, carrying on business under the firm name and style of "Vasant Industrial & Engineering Works". A continuous solvent extractor.

8th June 1960

72110. J. A. Crabtree & Co. Limited. Improvements in or relating to electric circuit breakers. (16th June 1959).
72111. Gestetner Limited. Improvements in or relating to planographic printing plates. (8th June 1959).
72112. "Shell" Research Limited. Electrodes for use in electric cells. (10th June 1959).
72113. United States Rubber Company. Synthetic rubber latex. (24th June 1959).
72114. The British Iron and Steel Research Association. Improvements in or relating to forging. (11th June 1959).
72115. The British Iron and Steel Research Association. Improvements in or relating to the production of pig iron. (17th June 1959).
72116. Dunlop Rubber Company Limited. Wheels for pneumatic tyres. (18th June 1959).
72117. Gresham & Craven Limited. Improvements in apparatus for the application of material to improve the adhesion between the wheels of railway vehicles and the rails upon which they run. (23rd June 1959).
72118. G. M. Pfaff AG. Process for the production of a double backstitch-seam and sewing machine for the execution of the process.
72119. R. K. Sethi. Internal combustion engines.
72120. N. V. Philips Gloeilampenfabrieken. Process for the preparation of new pharmacologically active secondary and tertiary indolyethylamines.
72121. Ciba Limited. Process for the manufacture of new diaza compounds.
72122. Veitscher Magnesitwerke Actien-Gesellschaft. Refractory basic to neutral shaped body and lining made therefrom.
72123. R. Rommel and F. Rommel. Improvements in or relating to pliers.
72124. Merck & Co., Inc. Pharmaceutical composition. (17th August 1959).
72125. Merck & Co., Inc. Pharmaceutical composition. (17th August 1959).
72126. R. A. W. Clarke. Improvements in motor vehicles adapted for use as mobile power supplying devices. (9th June 1959).

72127. Ciba Limited. Process for imparting a soft handle to textile material.
72128. Ciba Limited. Process for improving hydroxylated textiles.
72129. Ciba Limited. New dioxazine dyestuffs and process for their manufacture.

**Alteration of Date**

66031. The claim to priority date 17th December 1957 has been abandoned and the application dated as of 4th December 1958, the date of filing in India.
66187. The claim to priority date has been altered from 15th January 1958 to 2nd September 1958.
67607. The claim to priority date 20th May 1958 has been disallowed and the application dated as of 6th May 1959, the date of filing in India.
71202. Ante-dated to 6th September 1958 under Section 5 of the Act.

**Applications Accepted**

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78A of the Act.

65144. The British Petroleum Company Limited. Improvements in or relating to hydrogenation of unsaturated gasoline. (6th September 1957). Accepted on 4th June 1960.

*Passing gasoline with hydrogen over supported nickel catalyst to convert diolefins into monoolefins.*

65151. Bata Shoe Company Private Limited. Slush moulding process. (17th January 1958). Accepted on 6th June 1960.

*Partially filling a tilted mould with a gelable liquid, turning said mould into a vertical position, completely filling the mould with said liquid and then heating.*

65270. LES LABORATOIRES DAUSSE. Method for the production of N-substituted 2-amino-oxazolines and acid addition salts thereof. Accepted on 4th June 1960.

*Wherein an aqueous suspension of a urea corresponding to the formula*

$$\text{O}=\text{N}-\text{CH}_2-\text{CH}_2-\text{Cl}$$

*is heated substantially at the boiling pt. of water in which R represents an aliphatic, cycloaliphatic, aryl or alkyl radical.*

66020. PRECISION MECANIQUE LABINAL. Improvements in devices for driving, especially alternators, at substantially constant speed from a variable-speed shaft. (18th June 1958). Accepted on 3rd June 1960.

*Comprising essentially a coupling by a differential which is driven directly by the driving shaft and one of its element is braked.*

66031. Metallurgical Processes Limited and The National Smelting Company Limited, carrying on business together in the Bahamas under the name and style of Metallurgical Development Company. Improvements in or relating to the blast furnace smelting of zinciferous materials. Accepted on 4th June 1960.

*Blast furnace smelting of zinciferous materials, the slag produced contains not less than 9.7 per cent alumina and not greater than 17.7 per cent, lime 22—36 per cent, silica 20—31 per cent, the sum of lime and silica contents is between 47.0 per cent—64 per cent.*

66067. J. R. Geigy A. G. Process for the production of coloured condensation products. [Addition to No. 60919]. Accepted on 7th June 1960.  
*Reacting 2-cyanobenzoic acid ester containing 3 or 4 halogen substituents in benzene nucleus with ammonia or primary amine and condensing 3-amino-isoindoline-1-one obtained with equivalent amount of polyprimary amino compound.*
66068. J. R. Geigy A.-G. Process for the production of isoindoline-1-one compounds and the compounds so produced. Accepted on 7th June 1960.  
*Reacting aromatic O-cyanocarboxylic acid esters in presence of alkaline earth or alkaline, with alcohols.*
66069. The Babcock & Wilcox Company. Improvements in and relating to welding method and apparatus. Accepted on 7th June 1960.  
*Depositing metal on work from a pair of fusible electrodes, supplying one electrode with arc current from positive terminal of a D.C. source to the negative terminal of which is connected to the work, withdrawing from the other electrode arc current of the same value.*
66085. THE ENGLISH ELECTRIC COMPANY LIMITED. Improvements in and relating to electric indicating instruments. (16th December 1957). Accepted on 6th June 1960.  
*Zero adjusting means comprising rotary button in eccentric operation with a sliding member in toothed connection with a toothed wheel.*
66086. THE ENGLISH ELECTRIC COMPANY LIMITED. Improvements in and relating to electric indicating instruments. (16th December 1957). Accepted on 6th June 1960.  
*Couter yoke a pole-piece and an inner pole supported by spaced legs in magnetic connection with the yoke, via a ferro-magnetic gate piece.*
66089. J. R. Geigy A.-G. N-substituted azepines and dihydroazepines. Accepted on 7th June 1960.  
*Reacting 5-halogen-carbonyl-azepine or dihydro-azepine with aminoalcohol Ho-alkylene- $N=R_1 R_2$ ,  $R_1 R_2$  being alkyl radicals bound to each other directly or through oxygen.*
66187. T. Mensforth. Improvements relating to single-phase or like alternating current electric motors. (2nd September 1958). Accepted on 4th June 1960.  
*Armature connected to commutator segments through resistors and field circuit provided with separate windings for excitation and neutralising armature reaction.*
66214. E. I. Du Pont De Nemours and Company. Improvements relating to elastomeric compositions and articles comprising them. (9th October 1958). Accepted on 8th June 1960.  
*Comprising ureylene-containing elastomer and titanium dioxide or aliphatic amine.*
66274. Les Laboratoires Dausse. Process for the production of urea compounds. [Addition to No. 65270]. Accepted on 4th June 1960.  
*Wherein a urea compound of the class consisting of  $N'-(2\text{-methyl-phenyl})N''-\beta\text{-chloroethyl urea}$ ,  $N'-(\text{methyl-phenyl})N''-\beta\text{-chloroethyl urea}$ ,  $N'-(2\text{-methyl-6-chloro-phenyl})N''-\beta\text{-chloroethyl urea}$  and  $N'\text{-bornyl } N''-\beta\text{-chloroethyl urea}$  is treated in water at the boiling point thereof.*
66295. Council of Scientific and Industrial Research. Improvements in or relating to electronic receiving equipment using valves and transistors as linear circuit element. Accepted on 8th June 1960.  
*Provided with R.F. valve stages, A.F. transistor stages and a coupling stage comprising a transistor connected in the common collector configuration.*
66296. Council of Scientific and Industrial Research. Improvements in or relating to radio receiving equipment using valves and transistors. Accepted on 8th June 1960.  
*Valve stages working at signal and I.F. and transistor stages working at A.F. wherein the valve and transistor stages are inter connected by a transistor detector stage.*
66297. Council of Scientific and Industrial Research. Improvements in or relating to transistorised receiving equipment. Accepted on 8th June 1960.  
*Consisting of transistor low frequency stages and transistorised high frequency stages, wherein gain control voltages are applied the control stages of H.F. stages.*
66333. Chas. Pfizer & Co. Inc. Antibiotics. Accepted on 8th June 1960.  
*By subjecting a mixture of antibiotics consisting of PA 114B-3 and PA 114A or PA 114B to countercurrent solvent distribution and adsorption chromatography.*
66366. D. P. Asar. Pouch. Accepted on 4th June 1960.  
*A spring wire or strips extending at least along its two opposite closed sides is secured to the pouch.*
66462. DUNLOP RUBBER COMPANY LIMITED. Improvements in or relating to tyre building. (29th January 1958). Accepted on 2nd June 1960.  
*Comprising disposing tyre-building fabric around a pair of coaxial axially spaced-part bed supporting members.*
66602. OPTI-HOLDING A.G. Improvements in or relating to sewing machines for manufacture of sliding clasp fasteners. Accepted on 3rd June 1960.  
*Arranging a knife in the guide path which knife is actuated by a length measuring device in order to cut off the desired length.*
66627. Cardwell Westinghouse Company. Draft gear for railway cars. Accepted on 4th June 1960.  
*Comprises a pair of opposed housings provided with lateral passageways, a cushioning unit having longitudinal bolt openings wherein the unit is positioned in between and in registry with said housings.*
66634. Pye Limited. Improvements in or relating to guided missiles. Accepted on 8th June 1960.  
*Provided with an extension to get propulsion motor venture which is mounted for swivelling movement, pneumatically swivellable by gas pressure bled from combustion chamber of motor.*
66691. Wilson-Jones Company. Loose leaf binders. (7th July 1958). Accepted on 4th June 1960.  
*Wherein flexible leaf-retaining posts of resinous material are attached at one end to a lower plate of the binder.*
66791. S. Dhar. Process of silvering hollow glass ware with a narrow opening. Accepted on 4th June 1960.  
*Silvering solution is passed under pressure through a narrow opening in the glass ware by means of a lead-in tube and after silvering has taken place gas under pressure is passed the said tube to force out excess solution from the glass ware.*
67044. WESTINGHOUSE BRAKE & SIGNAL COMPANY LIMITED. Improvements relating to remote control systems. (24th March 1958). Accepted on 4th June 1960.  
*System comprises means to maintain continuously a timing transmission between the control office and the outlying area.*
67047. Ministerul Industriei Petrolului Si Chimie. Process and apparatus for recovery of gases and vapours with volatile products. Accepted on 4th June 1960.  
*Volatile products are stored in gas tight atmosphere tanks to which pipe lines are provided with preset pressure and vacuum release valves, delivers the evaporated gases released by valves when the pressure in the tank exceeds the preset valve to a gasometer with bell.*
67218. The Dow Chemical Company. Rubber containing compositions and method of preparation thereof. Accepted on 4th June 1960.  
*Composition comprises particulate rubber containing a minor proportion of impalpable dust of a resinous vinyl aromatic polymer.*

67222. Calumet & Hecla, Inc. Attached fin type tubing and method of making the same. Accepted on 4th June 1960.  
*Comprising a tube having integral rib formations projecting radially outwardly and separated by radially grooved fin zone and radially extending fin secured in grooved zone between rib formations.*
67268. D. C. Gupta. Improvements in or relating to portable cooking ovens. Accepted on 6th June 1960.  
*Comprising a closed bottom semi-circular cylinder with a detachable chimney at its centre, a hinged door, a detachable partition plate in the cylinder and a detachable charcoal burner.*
67272. Personal Products Corporation. Catamenial bandage support. Accepted on 7th June 1960.  
*A pair of cords, grippers clamping said cords together at intervals providing belt and suspender zones and loops linking said cords in said suspender zone.*
67437. FARBWERKE HOECHST AKTIENGESSELLSCHAFT vormals Meister Lucius & Bruning. Monoazo-dyestuff insoluble in water and process for its manufacture. Accepted on 2nd June 1960.  
*A diazonium compound from 1-amino-2-methoxybenzene-5-carboxylic acid-phenylamide is coupled in substance or on the fibre with 1-(2'-3'-hydroxy naphthoylamino)-2-methyl-5-chlorobenzene.*
67460. Durowe A.G. Secondhand drive for electrically operated clocks. Accepted on 6th June 1960.  
*Characterized in that the oscillating part acts on an indexing wheel, which carries the star wheel, and which moves at every full swing by a spacing; and the number of teeth of the indexing wheel is an integral multiple of the number of teeth of the star wheel.*
- 67586.<sup>1</sup> Automatic Telephone & Electric Company Limited. Improvements in or relating to circuit arrangements for generating pulses and for distributing the generated pulses to a plurality of outlets. (8th May 1958). Accepted on 6th June 1960.  
*Comprising a blocking oscillator, a plurality of pre-amplifying stages and a plurality of final amplifying stages for each of said pre-amplifying stages, each final amplifying stage being connected to one of said outlets.*
67607. R. P. Heuer. Improvements relating to basic refractory bricks. Accepted on 6th June 1960.  
*Comprising a first oxidisable metallic plate one of the external faces of the brick, a second oxidisable metallic plate on air opposite external face of the brick as internal U shaped oxidisable metallic plate and basic refractory material filling the interior of the brick.*
67621. Chambon Limited. Improvements in or relating to web-roll supporting and changing apparatus for continuous feeding of webs to machines or processing plant. (28th May 1958). Accepted on 4th June 1960.  
*Comprising a carrier rotatively mounted on a stationary frame, plurality of arms mounted on the carrier for angular movement, means for mounting web-roll and pressure resisting means.*
67732. Y. YAMAMURA. Tuberculin active peptide. Accepted on 6th June 1960.  
*Bacterial cells of tubercle bacillus are extracted with a diluted acid, the extract is neutralised with alkali solution at pH<sup>7</sup>, picric acid is added, and the peptide extracted from the picrate with an aliphatic alcohol containing an acid.*
67742. Societe D'Etudes De Techniques Industrielles Nouvelles. Process for the catalytic oxidation of hydrocarbons. Accepted on 7th June 1960.  
*Catalytic oxidation of hydrocarbons by means of an oxygen-containing gas which is passed through a series of catalysing chambers interconnected by conduits including cooling means, the quantity of hydrocarbon per unit volume of the mixture being initially chosen to be below the explosion threshold.*
67792. Union Carbide Corporation. Electrolytes for rechargeable dry cell. Accepted on 7th June 1960.  
*Comprising an aqueous solution of a hydroxide of an alkali metal and an iodine containing compound.*
67900. Ciba Limited. A process for the manufacture of quinacridones. Accepted on 7th June 1960.  
*Reacting a 2:5-diarylamino-terephthalic acid with polyphosphoric acid.*
68178. A. B. Aberg. A plastic distance piece for concrete reinforcing rods. Accepted on 4th June 1960.  
*Comprises a base part of right angles to the longitudinal axis of the rod and provided with gripping means consisting of one or more elastic wings for holding the distance piece.*
68180. International Combustion (Holdings) Limited. Improvements in or relating to travelling stokers for shell type boilers. (27th June 1958). [Addition to No. 57043]. Accepted on 7th June 1960.  
*Travelling stoker for shell type boiler having at least one opening in the bottom seal plate between the return run of the stoker and an ash pit.*
68218. Union Carbide Corporation. Process of and apparatus for low-temperature separation of air. Accepted on 6th June 1960.  
*Compressing a major air stream to a higher pressure and that of rectification stage, compressing a minor air stream to a low pressure, cooling the major and minor air streams.*
68224. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Methyl-piperidyl-pentanol-esters and process for the manufacture thereof. (23rd July 1958). Accepted on 7th June 1960.  
*5-[1'-methyl-piperidyl-(4')-]-pentanol-(2) is treated with an aromatic acid halide.*
68431. Shell Internationale Research Maatschappij N.V. Process for the manufacture of a mixture of a mineral aggregate and an asphaltic bitumen suitable for the manufacture of moulded articles, and process for the manufacture of such moulded articles. Accepted on 4th June 1960.  
*A powdery mixture of a high melting bitumen and a filler are added in an unheated state to a mineral aggregate which is heated above the softening point of the bitumen.*
68583. Vereinigte Österreichische Eisen-und Stahlwerke Aktiengesellschaft. Installation for refining crude iron. Accepted on 3rd June 1960.  
*Comprising a tiltable crucible, a blowing device, a flue, a cover hood having an opening for blowing tube for additions to be fed during operation, the hood being slidably arranged above the mouth of the crucible and in the blowing position provides a light seal.*
68633. Short Brothers & Harland Limited. Improvements in gyroscopes. Accepted on 3rd June 1960.  
*Of which the rotor is set in motion by jet reaction.*
68649. WESTINGHOUSE BRAKE & SIGNAL COMPANY LIMITED. Automatic drain valve. (13th August 1958). Accepted on 4th June 1960.  
*Communication with the atmosphere is controlled by movement of pressure sensitive element under pressure from the reservoir storing air.*
68719. L. Kraemer. A blind riveael joint and a method for effecting the blind riveting. Accepted on 8th June 1960.  
*Comprises a hollow rivet and a draw-in mandrel with a drawing shaft, a head shaft and a head on which an annular cutter is arranged.*
68791. Automatic Coal Cleaning Company Limited. Improvements relating to bucket elevators. (21st August 1958). Accepted on 8th June 1960.  
*Provided with a boot of sufficient size to accommodate a chain when elongated and has means for indicating when the buckets approach the boot casing.*

68851. VEREINIGTE OSTERREICHISCHE EISEN-UND STAHLWERKE AKTIENGESELLSCHAFT. A tensioning device, particularly for double chain scraper conveyors. Accepted on 4th June 1960.

*Characterized in that a common draw spindle is mounted centrally between the longitudinal guide and adjustable in the direction of guides which draw spindle is connected by a fork like draw member to the ends of the chain drum shaft.*

71202. Bata Shoe Company Private Limited. Slush moulding process. (17th January 1958). [Divisional date 6th September 1958]. Accepted on 6th June 1960.

*Gelling a mouldable liquid material within a mould, spraying a roughening compound onto said gelled material and then fusing both.*

#### Amendment Proceedings

##### (1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Metals Disintegrating Company, Inc. a company existing under the Laws of the United States of America, engaged in the manufacture of metal, Powders and Paste, of Elizabeth, New Jersey, United States of America seek leave to amend the name, nationality and address of the applicant in the application and specification in respect of patent application No. 64464. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

##### (2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Georg Neidl, of Uferstr. 6, Berlin N 20, Federal Republic of Germany, an Austrian citizen, seek leave to amend the description and claim in the specification in respect of Patent application No. 65651. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

36413—Charlotte Ann Hurley and Michael Hurley.

46484 }  
46907 } Food Machinery and Chemical Corporation.  
53925 }

48429—National Research Development Corporation of India.

48852—Wallram Hartmetall G.m.b.H.

49447 }  
49454 } Nigos Corporation.  
54748 }

50452—Shashikant Ratilal Shah.

52699—National Research Development Corporation.

54594—American Viscose Corporation.

58804  
59029  
to  
59033  
59836

} National Research Development Corporation of India.

61666—Imperial Chemical Industries Limited.

62973—Lantor Limited.

63520—Pascoe & Co. Limited.

64003—Beteiligungs-Und Patentverwaltungsgesellschaft Mit Beschränkter Haftung.

26004  
26560  
27218  
28699  
28724  
28944  
28972  
29208  
29243  
30230  
30319  
30971  
31082  
31096  
32057  
35555  
36961  
37256  
39569  
41667  
42942  
45911  
46052  
47727  
48103  
49658  
49678  
49995  
52170  
52404  
52433  
52478  
53385  
55688  
55689  
55690  
55878  
56225  
56226  
56227  
56744  
57450  
57828  
59057  
59058  
59252  
59493  
59750  
59800  
61905  
62253  
62254  
62403  
62767  
64156

} Universal Oil Products Company, a corporation organized in 1958 in accordance with the laws of the State of Delaware.

#### Renewal Fees Paid

32804.	34989.	34990.	35139.	35431.	35466.	37706.	37720.
37814.	37901.	37997.	38132.	39853.	39886.	39911.	40033.
40068.	40069.	40072.	40107.	40108.	40160.	40174.	41520.
41522.	41523.	41540.	41560.	41692.	41707.	42162.	42470.
43374.	43407.	43414.	43604.	43634.	44912.	45308.	45324.
45329.	45408.	45409.	45444.	45428.	45511.	45512.	45659.
45700.	45771.	45837.	47467.	47554.	47630.	48133.	48134.
48135.	48689.	49718.	49732.	49742.	49823.	49913.	49924.
49982.	50020.	51941.	51978.	52047.	52057.	52122.	52142.
52194.	52197.	52211.	52272.	52273.	52290.	52352.	52356.
52373.	52400.	52454.	52472.	52538.	52574.	52579.	52583.
52605.	52618.	52625.	52641.	53466.	54657.	54731.	54738.
54739.	54889.	54958.	54986.	54997.	54999.	55008.	55031.
55068.	55160.	55161.	55175.	55185.	55190.	55202.	55301.
55358.	55390.	55397.	56123.	57254.	57431.	57800.	57516.
57603.	57643.	57648.	57662.	57673.	57731.	57732.	57762.
57765.	57766.	57777.	57844.	57924.	57951.	57956.	57967.
57982.	58011.	58060.	58063.	58097.	58098.	58101.	58134.

58135. 58158. 58167. 58168. 58173. 58194. 58201. 58207.  
 58216. 58230. 58279. 58346. 58352. 58411. 58828. 59400.  
 59401. 60449. 60594. 60674. 60830. 60858. 60998. 61012.  
 61024. 61078. 61079. 61132. 61189. 61215. 61767.

### Restoration Proceedings

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patent:

49257—Frank Ashton.

The patent ceased on the 25th March 1959 owing to non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 11th July 1959. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta 17 on or before the 30th July 1960.

### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 104201, Norton & Co., 1—16, Baker Tiruvengada Mudali St. Choolai, Madras-7, an Indian Partnership Firm, "Type founts", March 31, 1960.

Class 1. No. 102737, Babubhai Fakirchand Kansara of Lal Gate, Khand Bazaar, Surat, Bombay State, India, an Indian firm, "A cigarette holder-cum-container-cum-ash tray", December 21, 1959.

Class 1. No. 103530, Sohan Lal, Indian National, trading as Sohan Lal Hira Lal, Mohalla Pir Gaib, Moradabad, Uttar Pradesh, "Pitcher", February 8, 1960.

Class 1. Nos. 103136 and 103138, Dua Brothers, 221-R., Model Town, Ludhiana (Punjab State), an Indian Partnership concern, "Electric irons", January 18, 1960.

Class 1. No. 103279, Siri Ram, Indian Citizen, trading as Sargodha Rolling Mills, Bahadurgarh Road, Delhi, "Pitcher", January 22, 1960.

Class 1. No. 102645, Ram Lal, Indian National, resident of Sultanpur Lodhi, Distt. Jullundur, Punjab, "A plier", December 14, 1959.

Class 1. No. 101999, Atal Mal Harehand Mal & Sons, Gandhi Market, Saddar Bazar, Delhi, Indian partnership firm, "Seives for straining tea", November 10, 1959.

Class 1. No. 104040, Binode Chandra Das, C/o Utkal Type foundry, Cuttack-2, Orissa, Indian, "Type faces", March 14, 1960.

Class 1. No. 102415, Sumila Rani Mital, Proprietor of M/s. K. C. Krishna Company, Ludhiana (Punjab), Indian subject, "Lubricating nipple", November 30, 1959.

Class 1. No. 102040, Baldev Raj Dhiman, Rupar Road, Kurali (Ambala), Indian subject, "Lock", November 11, 1959.

Class 1. No. 103900, Prakash Type Foundry, Indian partnership firm, 495, Narayan Peth, Poona 2, Bombay State, "Printing types", March 10, 1960.

Class 1. No. 104076, Binode Chandra Das, C/o Utkal Type Foundry, Cuttack 2, Orisa, Indian, "Type faces", March 18, 1960.

Class 3. No. 104083, Kalpana Products, an Indian Partnership firm of Thakurdas Panachand Building, Shop No. 28, 2nd Fanaswadi, Bombay-4, Bombay State, India, "Electric iron connector", March 19, 1960.

Class 3. Nos. 103137 and 103139, Dua Brothers, 221-R., Model Town, Ludhiana (Punjab State), an Indian Partnership concern, "Electric irons", January 18, 1960.

Class 3. No. 104079, Hiranand Naraindas Hazari, an Indian Citizen trading as Hazari Electric Industries, 4th Pir Khan Street, Opp. J. J. Hospital Gate No. 12, Bombay 8, Bombay State, India, "Electric socket-cum-switch", March 19, 1960.

Class 3. No. 103856, Gangappa Kuppaswamy (Indian subject), Lakshmi Footwear, 1895, Sampige Road, Malleswaram, Bangalore-3 (Mysore State), "Soles of chappals", March 5, 1960.

Class 3. Nos. 102744 and 102745, Amar Industries, an Indian firm, of 6 Karnani Building, Sir Phirozshah Mehta Road, Fort, Bombay 1, India, "A package of adhesive tape", December 21, 1959.

Class 3. No. 102586, Mangal Sain Duggal, trading as Free India Electrical Industries, Hedaibad, Phagwara, District Kapurthala, Punjab State, Indian subject, "3 pin socket combined with switch", December 9, 1959.

Class 3. No. 102746, Bright Brothers Private Limited, Incorporated in India, 156A Tardeo Road, City of Bombay, State of Bombay, India, "Bucket", December 22, 1959.

Class 3. Nos. 103494 to 103496, Kosmek Plastics Manufacturing Private Limited, an Indian Private Limited Company Registered under the Indian Companies' Act VII of 1913 and having its Registered office at Cecil Court, Lansdowne Road, Colaba, Bombay-1, Bombay State, India, "Bottles or containers", February 4, 1960.

Class 3. No. 102068, Chuni Lal Savara, an Indian citizen, 123, Mahatma Gandhi Road, Fort, Bombay-1, Bombay State, India, "A foot-rule", November 14, 1959.

Class 3. No. 103439, Hamilton Manufacturing Co., Indian firm of 307/9, Kalbadevi Road, Bombay 2, "Lampholders", February 2, 1960.

Class 3. No. 103072, W. A. Sheaffer Pen Company, a Corporation organized and existing under the laws of the State of Delaware, United States of America, of 301, Avenue "H", City of Fort Madison, State of Iowa, United States of America, "Fountain pens", January 5, 1960.

Class 3. Nos. 104081 and 104082, Doulat Ram Balani, an Indian Citizen, 211, Nagdevi Street, Jamal Building, Bombay-3, Bombay State, India, "A tap-cum-shower-cum filter device for water taps and the like", March 19, 1960.

Class 4. No. 101979, Kaliprosanna Hore, Sole Proprietor K. Hore & Co. P17, New C.I.T. Road, Calcutta, West Bengal, Indian subject, "Glass bottle", November 9, 1959.

Class 4. No. 104110, Framroze Ardeshir Irani, an Indian citizen of 1972, Connaught Market Road, Poona-1, Bombay State, India, "An aerated water bottle", March 25, 1960.

Class 4. No. 102535, Kaliprosanna Hore, P-17, New C.I.T. Road, Calcutta-14, West Bengal, Indian Subject, "Glass bottles", December 5, 1959.

Class 5. Nos. 104042 to 104044, Gravure Process Works, Indian firm of Homji Hall, 88-F, Mazagaon Road, Bombay-10, "Packing papers", March 15, 1960.

Class 5. No. 101690, Tiruchy Padmanaba Ramaswamy Chinnakrishna KANNAN, Tobacco Exporter, 21, Big Bazaar, Post Box No. 453, Tiruchy-8, South India, Indian, "Label", December 18, 1959.

Class 5. No. 103627, Rajes Brother, Room No. 37, 2nd floor, Shobhani Building, Vanjawadi, Mahim, Bombay-16, Indian firm, "Cardboard containers", February 15, 1960.

Class 5. Nos. 102154 and 102155, (Bara) Hineu Shah of 164, Masjidbari Street, Calcutta, West Bengal, an Indian firm, "Label", November 19, 1959.

Class 5. No. 102414, Dewan Dass, Kishan Chand and Vishan Dass, all Indian subjects trading as Royal Boot House, Tikonika Bazar, Agra. (U.P.), India, "Label", November 30, 1959.

Class 5. No. 104108, Kaliappa Nadar Rathinam of Vellam Samiar Street, Sivakasi, Ramnad District, Madras State, South India, Subject of the Indian Republic, "Label", March 23, 1960.

Class 5. Nos. 103440 to 103442, Abdulhusein Saifuddin Mahableswarwalla, Indian National, 52, Sarang Street, Khokha Bazar, Bombay 3, "Wrapper", February 2, 1960.

Class 5. No. 103443, Abdulhusein Saifuddin Mahableswarwalla, Indian National, of 50, Sarang Street, Bombay 3, "Carton", February 2, 1960.



- Class 13. Nos. 104100 to 104103, The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", March 21, 1960.
- Class 13. Nos. 103895 to 103898, The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piece-goods", March 9, 1960.
- Class 13. Nos. 103784 to 103795, Crown Spg. & Mfg. Co. Ltd. Gokhale Road, (South), Parel, Bombay-13, Indian, "Textile goods", March 2, 1960.
- Class 13. Nos. 101498 to 101500 The Bharat Vijay Mills Ltd., Kalol (N.G.), an Indian Company of Kalol (N. G.), Bombay State, "Textile goods", October 6, 1959.
- Class 13. Nos. 103880 to 103886, The Mafatlal Fine Spg. & Wvg. Co. Ltd., an Indian Company of Navsari, Bombay State, "Textile goods", March 7, 1960.
- Class 13. Nos. 103975, 103977, 103980, 103981, 103983, 103984 to 103986, 103988, 103990 to 103993, The Mafatlal Fine Spg. & Mfg. Co. Ltd., an Indian Company of Navsari, Bombay State, "Textile goods", March 12, 1960.
- Class 13. Nos. 103694 to 103700, Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24, "Textile goods", February 20, 1960.
- Class 13. Nos. 103756 to 103779, The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, "Textile goods", March 1, 1960.
- Class 13. Nos. 104385 to 104394, Shree Madhusudan Mills Ltd., an Indian firm of Globe Mill Passage, Delisle Road, Bombay 13, "Cotton piecegoods", April 18, 1960.
- Class 14. Nos. 103974, 103976, 103978, 103979, 103982, 103987, 103989, 103994, The Mafatlal Fine Spg. & Mfg. Co. Ltd., an Indian Company of Navsari, Bombay State "Textile goods", March 12, 1960.

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- Beteiligungs-Und Patent-Verwaltungsgesellschaft mit Beschränkter Haftung—71716.
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- Diamond Alkali Co.—71785.
- Dighe, S. S.—71714.
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DR. S. VENKATESWARAN  
Controller-General of Patents, Designs and  
Trade Marks

